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Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

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FEDERAL COMMUNICATIONS COMMISSION
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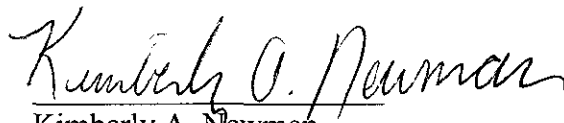
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Re: WC Docket No. 02-359

Dear Ms. Dortch:

Enclosed for filing in the above-captioned proceeding are an original and four copies of the Post-Hearing Brief of Verizon Virginia Inc. In addition, we are enclosing eight copies for the arbitrator. Thank you.

Sincerely,


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of O'Melveny & Myers LLP

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Before The
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

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OCT 27 2003

**FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY**

In the Matter of)
)
Petition of Cavalier Telephone, LLC)
Pursuant to Section 252(e)(5) of the)
Communications Act for Preemption)
of the Jurisdiction of the Virginia State)
Corporation Commission Regarding)
Interconnection Disputes with Verizon)
Virginia, Inc. and for Arbitration)

WC Docket No. 02-359

POST HEARING BRIEF OF VERIZON VIRGINIA INC.

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October 27, 2003

TABLE OF CONTENTS

	Page
I. INTRODUCTION	1
II. CAVALIER'S NETWORK REARRANGEMENT PROPOSAL INAPPROPRIATELY SHIFTS ITS COSTS OF INTERCONNECTION TO VERIZON, AND SHOULD THEREFORE BE REJECTED (ISSUE C2).....	1
III. VERIZON SHOULD NOT BE REQUIRED TO POLICE BILLING INFORMATION FROM THIRD PARTIES AND TO GUARANTEE CAVALIER'S REVENUE FROM THOSE THIRD PARTIES (ISSUE C3).....	5
IV. CAVALIER SHOULD BE RESPONSIBLE FOR CHARGES BY THIRD PARTIES FOR CAVALIER-ORIGINATED TRAFFIC THAT TRANSITS VERIZON'S NETWORK (ISSUE C4).....	11
V. THE BUREAU SHOULD REJECT CAVALIER'S PROPOSED CONTRACT LANGUAGE REQUIRING VERIZON TO HELP CAVALIER NEGOTIATE CONTRACTS WITH OTHER CARRIERS (ISSUE C5).....	13
VI. THE BUREAU SHOULD REJECT CAVALIER'S PROPOSED REVISIONS TO VERIZON'S RETAIL E 9-1-1 TARIFF (ISSUE C6).....	16
VII. CAVALIER'S PROPOSED CHANGES TO VERIZON'S LOOP OFFERING AND LOOP QUALIFICATION LANGUAGE SHOULD BE REJECTED (ISSUE C9).....	19
A. Verizon's Proposed Contract Language Accurately Defines The Types Of Loops That Cavalier Currently Orders From Verizon.....	20
B. Verizon Currently Offers Cavalier The Option To Purchase Loops Over 18,000 Feet In Length.....	21
C. Verizon Does Not Use Spectral Density Masks To Prevent Cavalier From Deploying "Reach DSL" Technology	22
D. Cavalier's Unprecedented Request For A 60-Day Transfer Period For Potential Cavalier DSL Customers Should Be Rejected	25
E. Verizon Always Provides A 4-Wire Transmission Channel When Cavalier Requests One	26
F. The Bureau Should Reject Cavalier's Proposal To Import Rates For Loops And Loop Conditioning From Other States.....	27
G. Cavalier Is Not Entitled To Expedited Maintenance Intervals For xDSL Loops.....	29
H. Verizon Has Not Waived Any of Its Loop Qualification Language	30
VIII. THERE IS NO SUPPORT FOR CAVALIER'S PROPOSED CHANGES TO VERIZON'S PROCESSES FOR PROVISIONING DARK FIBER (ISSUE C10).....	30

TABLE OF CONTENTS

(continued)

	Page
A. Cavalier's Dark Fiber Queue Proposal Is Unduly Burdensome And Unnecessary	31
B. Verizon Does Not Have, Nor Does Cavalier Need, The Detailed "Connectivity Map" That Cavalier Requests.....	33
C. Cavalier's Proposal For A "Joint Field Survey" Is Unnecessary, Unduly Burdensome, And Unlikely To Serve Cavalier's Stated Purpose.....	34
D. There Is No Need For A Dispute Resolution Mechanism Specifically For Dark Fiber Disputes	35
E. Cavalier Does Not Require The Expanded Information It Requests In Response To A Dark Fiber Inquiry; If Cavalier Requires Such Information, Cavalier Could Obtain It Through A Field Survey.....	36
IX. THE BUREAU SHOULD ADOPT VERIZON'S PROPOSAL TO PROVIDE UNBUNDLED LOOPS TO CUSTOMERS SERVED BY IDLC BECAUSE IT COMPLIES WITH THE TRIENNIAL REVIEW ORDER (ISSUE C14).....	37
X. THE BUREAU SHOULD REJECT CAVALIER'S PROPOSAL TO REQUIRE VERIZON TO COORDINATE WITH OTHER ATTACHERS TO IMPLEMENT A UNIFIED ENGINEERING AND MAKE-READY PROCESS FOR POLE ATTACHMENTS (ISSUE C16)	42
XI. THE BUREAU SHOULD REJECT CAVALIER'S PROPOSED PENALTY REGIME AND ITS MODIFICATIONS TO CONTRACT LANGUAGE APPROVED BY THE BUREAU IN THE VIRGINIA AT&T AGREEMENT (ISSUE C17)	45
XII. VERIZON'S PROPOSED CONTRACT LANGUAGE ON DIRECTORY LISTINGS IS FAIR TO BOTH CAVALIER AND VERIZON AND WOULD REASONABLY COMPENSATE CAVALIER FOR ANY ERRORS OR OMISSIONS IN ITS CUSTOMERS' LISTINGS (ISSUE C18)	48
A. The Bureau Should Reject Cavalier's Unnecessary And Unduly Burdensome Proposal To Require Verizon To Certify The Accuracy Of Each Directory Listing.....	49
B. Verizon's Proposed Language On Credits For Directory Errors Or Omissions Is More Reasonable Than Cavalier's Language And Is Consistent With Manner In Which Verizon Provides Credits To Its Own Customers	51
C. Cavalier's Remaining Proposals Concerning Directory Listing Should Also Be Rejected.....	54
XIII. VERIZON'S PROPOSED CONTRACT LANGUAGE ON ASSURANCE OF PAYMENT IS REASONABLE AND SUPPORTED BY THIS COMMISSION'S STATEMENTS OF POLICY (ISSUE C21).....	55

TABLE OF CONTENTS
(continued)

	Page
XIV. THE BUREAU SHOULD ADOPT VERIZON’S PROPOSED CONTRACT LANGUAGE ON DISCONTINUANCE OF SERVICE BECAUSE IT COMPLIES WITH STATE LAW AND IS IDENTICAL TO LANGUAGE IN THE AT&T AGREEMENT RESULTING FROM THE VIRGINIA ARBITRATION (ISSUE C24).....	60
XV. THE BUREAU SHOULD REJECT CAVALIER’S PROPOSED NEW SECTION 25.5.7 BECAUSE IT IS UNREASONABLE, UNNECESSARY, AND WOULD EVISCERATE THE AGREEMENT’S LIMITATION OF LIABILITY PROVISION (ISSUE C25).....	65
XVI. THE PARTIES’ AGREEMENT SHOULD NOT INCLUDE CAVALIER’S PROPOSED CHARGES FOR WINBACKS AND TRUCK ROLLS (ISSUE C27).....	68
A. The Bureau Does Not Have Jurisdiction To Set The “UNE-Related” Rates That Cavalier Proposes To Charge Verizon	68
B. Cavalier’s Proposed Truck Roll Charge Is Inappropriate.....	70
C. The Bureau Should Also Reject Cavalier’s Proposed Winback Charge	73

I. INTRODUCTION

Many of the issues in this proceeding have been decided before, either by the Federal Communications Commission (“Commission”) in its decision granting Verizon Virginia, Inc.’s (“Verizon’s”) application to provide long distance service in Virginia (“*Virginia § 271 Order*”) or by the Commission’s Wireline Competition Bureau (the “Bureau”) in its June 17, 2002 Order in the Virginia Arbitration proceeding. For example, the Commission has found that Verizon is providing services such as unbundled loops, pole attachments, directory listings, and dark fiber in compliance with the Telecommunications Act of 1996 (“the Act”), and the Bureau has rejected many of Cavalier’s claims about the scope of Verizon’s billing obligations. Cavalier Telephone, LLC (“Cavalier”) has not offered any persuasive reasons why those issues should be decided differently here.

In other issues, Cavalier attempts to shift to Verizon network rearrangement costs that all other carriers bear on their own and to impose unwarranted penalties that ignore existing performance assurance plans. In addition, Cavalier inappropriately asks the Bureau to address industry-wide billing and retail E 9-1-1 issues that do not belong in a two-party arbitration proceeding. Finally, Cavalier attempts to use this arbitration to impose rates on Verizon for “trunk rolls” and “winbacks,” among other things, even though the Bureau has ruled that it lacks jurisdiction to approve such rates.

The Bureau should reject Cavalier’s proposals and adopt Verizon’s contract language.

II. CAVALIER’S NETWORK REARRANGEMENT PROPOSAL INAPPROPRIATELY SHIFTS ITS COSTS OF INTERCONNECTION TO VERIZON, AND SHOULD THEREFORE BE REJECTED (ISSUE C2)

Cavalier’s Proposed Section 9.6 would require Verizon to pay for Cavalier’s network rearrangements whenever they relate in some way to changes that Verizon has to make to its own

network, such as the installation of new tandems, in response to growing or changing demand. Cavalier's contract proposal on this issue should be rejected for at least three reasons. First, Cavalier erroneously claims that Verizon should pay for Cavalier's costs because Verizon is the only carrier that benefits from network rearrangements such as tandem "re-homings." But, if Verizon does not add tandem capacity when a tandem exhausts, all carriers connected to that tandem will experience trunk blockage and service disruptions; therefore, any measures taken to prevent trunk blockage benefit all carriers. Second, Cavalier claims that Verizon compensates independent telephone companies for the costs they incur as part of any necessary network rearrangements, but Verizon witness Albert has explained that this is not the case. Third, Cavalier asserts that tandem re-homings cause Cavalier to pay for duplicate facilities and incur delays that are Verizon's fault, but the evidence shows that this is just not true.

As telecommunications traffic grows and as new technology is introduced, Verizon must expand and rearrange its network in order to assure adequate transport and switching capacity for all carriers that use its network. *Albert Panel Direct* at 5:3-6. As Verizon witness Albert explained, there is "explosive CLEC growth" in Virginia, and nearly 275,000 CLEC trunks have been added in just under eight years. *Hearing Tr.* at 8:21-22 (Albert).

Verizon must add tandem switches to accommodate this trunk growth. Tandem switches establish a connection between trunks of various carriers, including CLECs, interexchange carriers, wireless carriers, some independent telephone companies, and Verizon. A tandem switch, however, can handle only so many trunks. When the number of trunks has grown so high that this limit is reached, Verizon must add another tandem switch to the LATA network. In fact, since 1998, by far the single biggest contributor to tandem trunk growth has been the growth in CLEC trunks. For example, in Virginia there are now over 11,000 tandem trunks from

Verizon tandem switches to Cavalier. *Albert Panel Rebuttal* at 3:7-15. Indeed, the Bureau has acknowledged Verizon's need to add trunk groups and facilities in order to prevent trunk blockage. *Virginia Arbitration Order* ¶¶ 155-156.

At times, these necessary network rearrangements require all carriers, including CLECs like Cavalier, to make changes in their own networks. *Albert Panel Direct* at 5:9-10. All carriers benefit from these rearrangements. If Verizon does not add tandem capacity when a tandem exhausts, all carriers connected to that tandem will experience trunk blockage and service disruptions. *Albert Panel Direct* at 6:2-6. For this reason, no doubt, no CLEC interconnecting with Verizon has proposed language like the language Cavalier proposes here. *Albert Panel Direct* at 6:6-7. Instead, Verizon's longstanding arrangement with all CLECs is that each carrier bears the costs associated with network rearrangements such as a tandem re-homing. *Albert Panel Direct* at 5:10-13. This arrangement has worked well, and Cavalier has offered no good reason to change it.

Cavalier also claims that Verizon reimburses independent telephone companies under the same circumstances. This is not true. As Verizon witness Albert explained:

We have not – Verizon or previously Bell Atlantic or previously C&P Telephone, back through the early '90s – we have not paid one nickel to any independent telephone company associated with network rearrangements. In addition to that, [George Bader, Director of Independent Telco Relations] said we've never had either an independent – and I can add to that a CLEC or wireless carrier request that we pay any of their costs associated with a network rearrangement.

Hearing Tr. at 10:4-12 (Albert).

Cavalier is also wrong when it claims that under Verizon's proposed language it will be forced to pay for duplicate facilities in the event of a tandem re-homing. Cavalier witness Cole testified that when Verizon establishes a new tandem, Cavalier must lease facilities to the new tandem and the old tandem while traffic is being re-homed. *Cole Direct* at 2:8-15. Again, this is

simply not the case. Under Verizon's proposed language, Cavalier does not need to lease facilities to the new tandem. Pursuant to Verizon's Proposed Section 4.1.1, Cavalier can establish a single point of interconnection ("POI") for all traffic in a LATA, and that point of interconnection will remain unchanged, regardless of how many tandem re-homings occur.

Albert Panel Direct at 6:17-21.

As Verizon witness D'Amico further explained at the hearing, under this interconnection architecture on a going forward basis, Verizon will be responsible for transport costs on its side of the POI:

In section 4 of the interconnection agreement, Cavalier ... would be in control of establishing the point of interconnection, and each party would be responsible for their facilities on each side of the POI. So again, not to confuse the difference between the POI and the new tandem being added, if Cavalier chose to have a POI that wasn't at that tandem, then Verizon would be responsible for the transport to get to that particular tandem.

Hearing Tr. at 25:21-22 – 26:1-9 (D'Amico). As a result, Cavalier will not have to purchase transport facilities to connect to a new tandem. Although it could do so if it chooses, Cavalier will not be required to purchase these facilities under the agreement. *Albert Panel Rebuttal* at 4:25-26. Cavalier witness Clift acknowledged at the Hearing that he had not previously understood that under the parties' new agreement, Cavalier would not have to purchase additional facilities from the POI to the new tandem (*See Hearing Tr.* at 38:1 – 38:2 (Clift/Dailey/Shetler/D'Amico)), despite the fact that the parties have been operating under this interconnection architecture since May of this year.

Cavalier's claim that Verizon causes the delays associated with tandem re-homings was also refuted at the hearing. As Verizon witness Albert explained, in the event of a tandem re-homing, Verizon always moves its traffic first. *Hearing Tr.* at 44:19-20 (Albert). But Verizon does not have sole control over the tandem re-homing process, and in many cases, it too is at the

mercy of other carriers that must cooperate to make the re-homing process proceed smoothly. For example, Cavalier had repeatedly complained about delays that occurred in the re-homing of the Turner Road tandem, but in that case, other carriers – not Verizon – contributed to the “delay.” *Hearing Tr.* at 45:12-18 (Albert). In any event, the mere possibility of delays on some tandem re-homing projects does not justify language that would require Verizon to pay all of Cavalier’s expenses for any Verizon network rearrangement. *Albert Panel Rebuttal* at 2:19-23 – 3:1-2. In fact, if Cavalier is dissatisfied with the “delays” associated with tandem re-homings that involve multiple carriers, Cavalier could completely avoid them by moving its traffic off Verizon’s tandems and connecting directly with other carriers’ networks. *Albert Panel Rebuttal* at 4:2-4.

For all these reasons, the Bureau should reject Cavalier’s Proposed Section 9.6.

III. VERIZON SHOULD NOT BE REQUIRED TO POLICE BILLING INFORMATION FROM THIRD PARTIES AND TO GUARANTEE CAVALIER’S REVENUE FROM THOSE THIRD PARTIES (ISSUE C3)

This issue involves calls originated by carriers other than Cavalier or Verizon that are sent to Verizon’s tandem switch and then to Cavalier for termination. The originating carrier is supposed to pass billing information for these calls to Verizon, so that Verizon can record and pass the information on to Cavalier. Cavalier may then use this information to bill the originating carrier for Cavalier’s terminating services. *Smith Direct* at 3:8-14.

Cavalier proposes language that would require Verizon to obtain more billing information than industry guidelines require and, if Verizon does not obtain all of Cavalier’s desired information, would hold Verizon responsible for Cavalier’s terminating charges. Cavalier’s Proposed Sections 1.12(b), 1.46, 1.48, 1.62(a), 1.87, 5.6.1, 5.6.6, 5.6.6.1, 5.6.6.2, 6.3.9, 7.2.2. The Bureau should reject this language. Verizon passes to Cavalier all the

information it receives from the originating carrier. It has no control over the accuracy or completeness of this information. Verizon should not be penalized because the originating carrier sometimes fails to send Verizon all the billing information Cavalier wants. This issue is an industry-wide concern that is currently being addressed by the industry's Ordering and Billing Forum ("OBF"). It cannot be resolved in a two-party arbitration.

Finally, the Verizon tandem transit services at issue here are not required by the Act (*Virginia Arbitration Order* ¶ 119), and imposing Cavalier's burdensome requirements on these services will simply force Verizon to stop providing them. The Bureau should therefore reject Cavalier's proposal in its entirety.

Verizon's proposed contract language would require Verizon to provide information to Cavalier consistent with guidelines set by the OBF ("Industry Guidelines"). This makes sense since proper billing is an industry-wide concern that requires the cooperation of all carriers. *See Smith Direct* at 4:15-16 (Verizon can only pass information other carriers provide to it), 9: 21-24 (Cavalier admission of industry-wide concern); *Smith Rebuttal* at 7:24 – 8: 2 (billing affects entire industry); *Hearing Tr.* at 96:17-19, 97:19 – 98:6 (Smith) (industry problem regarding LNP lookups); *Hearing Tr.* at 124: 7 – 125: 14 (Smith) (Verizon cannot always identify originating carrier). Furthermore, Verizon's language ensures Cavalier that it will receive the same information Verizon uses to bill for its own terminating services. *Smith Direct* at 5:15-19, 6:2-3, 7:16-17; *Smith Rebuttal* at 6:12-14; *Hearing Tr.* 87:11-15, 128:1-12, 130: 2 – 131:1-3, 146:19-22, 148:17 – 149:15 (Smith).

Cavalier's proposal, however, would include additional language imposing a strict liability standard under which Verizon must either obtain whatever information Cavalier deems "sufficient information to allow proper billing," which includes more information than Industry

Guidelines require or that Verizon has in its possession, or pay Cavalier for its terminating services provided on behalf of third parties. *Smith Direct* at 3:19-20, 6:5 – 7:7.

Cavalier's proposal is contrary to the Bureau's ruling in the *Virginia Arbitration Order*. There, the Bureau recognized that no rule or precedent requires Verizon to provide transit services, but to the extent it voluntarily agrees to do so, it is not required to act as a billing intermediary:

WorldCom's proposal would also require Verizon to serve as a billing intermediary between WorldCom and third-party carriers with which it exchanges traffic transiting Verizon's network. We cannot find any clear precedent or Commission rule requiring Verizon to perform such a function.

Virginia Arbitration Order ¶ 119. Nonetheless, Cavalier proposes to force Verizon into just this intermediary role and, in addition, to punish Verizon any time the originating carrier fails to provide Verizon with all the information that Cavalier wants.

Verizon's proposal, by contrast, tracks applicable industry standards. Consistent with the Bureau's rulings in the *Virginia Arbitration Order*, Verizon's proposed language (in Section 6.3.1) requires it to follow procedures for recording billing data set by the OBF, except as specifically modified in the contract or applicable tariffs. Section 6.3.7, likewise, embraces the OBF guidelines for exchanges of billing information among carriers and Section 7.2.2 obliges both parties to, in *all* cases, follow "the Exchange Message Interface ('EMI') standard and any applicable industry guidelines with respect to any exchange of records between the Parties." Verizon's Proposed Sections 7.2.2; *Smith Direct* at 4:2-5.

These sections are identical to the provisions in the AT&T Agreement resulting from the *Virginia Arbitration Order*. In approving this language, the Bureau said:

AT&T has neither disputed Verizon's assertion that it is contractually committed to follow the OBF guidelines nor explained why it requires additional billing information beyond that already agreed to in the contract.

We find that Verizon’s concerns about having to juggle varying degrees of call detail for multiple and separate interconnection agreements are legitimate and that it is in the interest of all carriers to be able to rely on an industry forum that ensures carriers exchanging information can process, exchange and read the same records.

Virginia Arbitration Order ¶ 628 (citations omitted). Verizon also proposes, in Section 7.2.2, that “[i]n all cases” involving transit traffic, both parties “shall follow . . . any applicable industry guidelines with respect to any exchange of records between the Parties.”

Verizon’s proposal to rely on uniform Industry Guidelines is fair to Cavalier (and all other CLECs) and efficient for Verizon. Cavalier is not disadvantaged – on the contrary, Verizon makes information available to Cavalier in the same way Verizon makes information available to all other CLECs in Virginia, and hundreds of other carriers nationwide. *Smith Direct* at 5:15-19, 6:2-3. The Industry Guidelines continue to be refined and improved as the industry evolves. Cavalier has the option of participating in that process. Verizon has over 3600 interconnection agreements nationwide and must be able to rely upon a uniform set of information requirements. This result is also efficient for the industry, as it allows many carriers to process, exchange, and read the same records.

Cavalier, by contrast, would impose its own idiosyncratic billing information requirements, at odds with Industry Guidelines, and would penalize Verizon for not complying with them, even if that means providing billing information that Verizon does not have because it did not receive it from the originating carrier. These Cavalier proposals would require Verizon to “juggle varying degrees of call detail for multiple and separate interconnection agreements” – which the Bureau has already deemed too onerous an obligation. *Virginia Arbitration Order* ¶ 628. And, as noted above, it is unfair to punish Verizon for deficiencies in information that is generated by the originating carrier.

Cavalier also proposes in Section 6.3.9 to change the current process of putting billing data on billing tapes. Instead, Cavalier would require Verizon to transmit billing data exclusively in SS7 signaling streams. These Cavalier proposals would effectively gut the Industry Guidelines by encouraging individual carriers to forego the industry forums in favor of targeted relief available in a two-party arbitration. *See Smith Direct* at 10:6-10; *Hearing Tr.* at 127:12-20 (honoring Cavalier's request would require non-industry standard system modifications), 154:19 – 157:1.

Cavalier should be able to bill for its terminating services using the information it would receive under Verizon proposal; Verizon uses this same information to bill for its terminating services. *Smith Direct* at 5:15-19, 6:2-3, 7:16-17; *Smith Rebuttal* at 6:12-14; *see Hearing Tr.* at 128:18-20, 129:7 – 130:8, 146:16 – 147:12, 148:15 – 149:15. As Verizon witness Smith explained, Cavalier can negotiate directly with the originating carrier, just as Verizon does, to develop traffic studies or other information that it could use to bill. *Smith Direct* at 9:3-7. Use of traffic “factors” when billing information is not complete is common within the industry. *Smith Rebuttal* at 5: 6-15; *Hearing Tr.* at 130:18-21. Cavalier could also negotiate direct interconnections with these carriers and avoid Verizon's transit services altogether. *Smith Direct* at 3:16-17. Direct connections with even just several carriers could alleviate the majority of Cavalier's concerns. *Smith Rebuttal* at 7:15-17. At a minimum, Cavalier could participate in the industry forums where OBF guidelines are issued. *Smith Direct* 9:4-6; *Hearing Tr.* at 113:19 – 114:2.

Cavalier's reluctance to participate in industry forums is particularly surprising considering its own admission that its concerns are shared by the industry. During the Virginia section 271 proceeding, Cavalier acknowledged that its billing concern “is not just a problem

between Cavalier and Verizon, but is an industry wide problem that defies correction, as witnessed in the published OBF's meeting notes." *Virginia § 271 Proceeding*, Cavalier Oct. 14, 2002 Ex Parte Letter at 1-2 (footnote omitted). But, rather than work with Verizon and other carriers to address its concerns, Cavalier frames the issue of third parties not providing appropriate billing information as entirely "Verizon's problem." *Whitt Rebuttal* at 2:4. Thus, it seeks to require Verizon to "police the meet point billing process" and "if Verizon will not police the records on its end [Cavalier's] contract language would protect Cavalier from revenue shortfall, with a default billing to Verizon." *Whitt Direct* at 8:2, 9:18-20. Of course Cavalier describes this as a "really simple solution" because it absolves Cavalier of any responsibility whatsoever. *Whitt Direct* at 9:18. The real solution to these problems cannot be reached here through adoption of provisions to appear in a bilateral interconnection agreement. *Smith Direct* at 9:24, 10:1-2; *Smith Rebuttal* at 7:24 – 8:2. They should be addressed in the context of the proper industry forum in which all affected carriers may participate.

Cavalier's allegations of call misrouting only highlight Cavalier's deficiencies in understanding the billing information it is already being provided. For example, Verizon witness Smith explained, and Cavalier admitted, that at least some of the traffic that Cavalier alleges is access traffic improperly routed over local trunks is likely traffic from roaming wireless customers that properly belong on local trunks. *See Smith Rebuttal* at 2:4-13; *Cole Surrebuttal* at 2:18-20 (agreeing with Mr. Smith that wireless minutes could account for this data). Billing records for other calls, which Cavalier implies are purposely disguised, are nothing of the sort. These records, in which the same telephone number appears in the "From Number" and "To Number" data field, are calls for which the originating carrier has not supplied the "From Number." Originally, this data field was filled with zeros, but some independent telephone

companies were unable to process such records. So, Verizon copied the “To Number” to the “From Number” field so that these records could be processed. *Smith Rebuttal* at 6:19-25. This accommodation is now common among incumbents and is perfectly appropriate. *Smith Rebuttal* at 6:25.

For these reasons, the Bureau should accept Verizon’s Proposed Sections 5.6 and 6.3 (which Cavalier does not challenge), and reject Cavalier’s proposed Sections 1.12(b), 1.46, 1.48, 1.62(a), 1.87, 5.6.6, 5.6.6.1, 5.6.6.2, and 7.2.2.

IV. CAVALIER SHOULD BE RESPONSIBLE FOR CHARGES BY THIRD PARTIES FOR CAVALIER-ORIGINATED TRAFFIC THAT TRANSITS VERIZON’S NETWORK (ISSUE C4)

This issue involves transit calls that Cavalier originates and sends to a Verizon tandem, which Verizon then sends to a third carrier for termination on behalf of Cavalier. The terminating carrier should bill Cavalier directly for these calls. However, if the terminating carrier bills Verizon rather than Cavalier for this traffic and Verizon bills Cavalier for this traffic, Verizon’s Proposed Section 7.2.6 would enable Cavalier to participate in disputing these charges of the terminating carrier, but would make Cavalier ultimately responsible for the charges associated with these call. Verizon’s Proposed Section 7.2.6 (as revised in the Final Offer filed on October 24, 2003) also addresses Cavalier’s concerns regarding improper third-party charges. Cavalier’s proposed language, however, would compensate Verizon for only those third-party charges that Cavalier deems “properly” imposed.

Verizon’s proposal is more consistent with the Bureau’s findings in the *Virginia Arbitration*. The Bureau recognized in that case that Verizon is not required “to serve as a billing intermediary between WorldCom and third-party carriers with whom it exchanges traffic transiting Verizon’s network.” *Virginia Arbitration Order* ¶ 119. Rather, Cavalier and the third-

party carriers that terminate Cavalier-originated calls should develop arrangements, consistent with the industry norm, by which these third parties bill Cavalier directly. *Smith Direct* at 12:11-12. Until such arrangements are reached, Verizon offers the following compromise: to the extent that third-party carriers bill Verizon for Cavalier-originated traffic (and Verizon passes on these charges to Cavalier), Verizon will cooperate with Cavalier in disputing any charges that Cavalier desires to dispute. But, Cavalier will reimburse Verizon in full for the charges and any other costs Verizon reasonably incurs in disputing them, and in the event Verizon is later ordered to pay such disputed charges, Cavalier will reimburse Verizon for those charges.

Verizon's proposal addresses Cavalier's concerns regarding improper third-party charges, but without forcing Verizon to pay charges that are Cavalier's responsibility. As Verizon witness Smith testified at the Hearing, Verizon's language "was an attempt to address some of Cavalier's concerns regarding third party charges that are passed, and that if Cavalier wished us to dispute those charges on their behalf, we would be happy to do that, as long as they would indemnify us, should we ever be held liable for those charges." *Hearing Tr.* at 165:20-22 (Smith). It also ensures, consistent with the principles the Commission recognized in its *ISP Remand Order*, that Cavalier's customers will receive appropriate pricing signals associated with the traffic they originate and that Cavalier will not inappropriately shift its costs to Verizon. *See ISP Remand Order* ¶¶ 4, 69-71. Given that Verizon is neither obligated to provide transit traffic service nor required to act as a billing intermediary when it does transit Cavalier's traffic, Verizon's proposal is reasonable.

The Bureau should also reject Cavalier's proposed language that would make the transit provisions of the agreement "reciprocal." It is undisputed that Cavalier does not currently provide transit services to Verizon. *Hearing Tr.* at 174:17-19 (Clift). Verizon agrees that the

transit provisions of the agreement should be reciprocal, but instead of revising several different contract provisions to accomplish this, Verizon proposes that only Section 7.2.7 specifically address this issue. Transit obligations affect numerous detailed contract provisions, and it would be complicated and potentially confusing to make specific changes to all of these sections for a service Cavalier does not yet offer. *Smith Direct* at 13:2-7. Verizon's proposal is simpler. It makes clear, in a single section of the agreement, that when a third party carrier's central office subtends a Cavalier central office, Cavalier will make available to Verizon a service arrangement equivalent to, or the same as, the tandem transit service Verizon provides to Cavalier under terms and conditions no less favorable to Verizon as those provided by Verizon to Cavalier.

The Bureau should adopt Verizon's proposal because it ensures that Cavalier, the originating carrier, pays the charges associated with its own traffic, but also enables Cavalier to dispute such charges. Verizon's proposal will, in addition, ensure that the parties have reciprocal obligations when Cavalier does offer transit service.

V. THE BUREAU SHOULD REJECT CAVALIER'S PROPOSED CONTRACT LANGUAGE REQUIRING VERIZON TO HELP CAVALIER NEGOTIATE CONTRACTS WITH OTHER CARRIERS (ISSUE C5)

Cavalier proposes language that would compel Verizon to assist Cavalier in its negotiations of traffic exchange agreements with third-party carriers. The Bureau has already rejected this type of proposal in the *Virginia Arbitration Order* and should do so again here.

Verizon's Proposed Section 7.2.8 provides that Verizon will not hamper negotiations between Cavalier and carriers that exchange traffic with Cavalier over Verizon's network. To the extent Cavalier makes reasonable efforts to negotiate these reciprocal traffic exchange agreements, if those efforts are not successful, Verizon will make commercially reasonable efforts to assist Cavalier in facilitating further discussions. For example, Verizon will provide to

Cavalier, upon request, the names, addresses and phone numbers of points of contact of the carriers with which Cavalier wishes to establish reciprocal traffic arrangements, provided that Verizon has such information. Verizon's Proposed Section 7.2.8; *Smith Direct* at 13:20-23.

In contrast, Cavalier proposes open-ended language that would require Verizon to assist Cavalier in negotiating agreements with any carriers that exchange traffic with Cavalier. Cavalier's Proposed Section 7.2.8. Under this proposal, if Cavalier wishes to negotiate traffic exchange agreements with any carrier with whom Verizon is "materially involved" in providing transit services, Verizon would be required to provide timely information, respond to inquiries, and even participate in Cavalier's negotiations with the third-party carrier. *Smith Direct* at 14:2-7.

Cavalier's proposal goes far beyond what the Act requires. The Act requires only that local exchange carriers interconnect, and establish reciprocal compensation arrangements for the transport and termination of telecommunications traffic. 47 U.S.C. §§ 251(a)(1), 251(b)(5). It does not, as the Bureau clarified in the *Virginia Arbitration Order*, require LECs to act as contract negotiation intermediaries for third parties:

We are not persuaded by WorldCom's arguments that Verizon should incur the burdens of *negotiating interconnection and compensation arrangements* with third-party carriers. Instead, we agree with Verizon that interconnection and reciprocal compensation are the duties of all local exchange carriers, including competitive entrants.

Virginia Arbitration Order ¶ 119 (emphasis added).

In any event, Cavalier's claims that Verizon need explain to Cavalier its current interconnection arrangements with other carriers are groundless. *Clift Direct* at 2:20-24; 4:1-8. Verizon submits its interconnection agreements to the Virginia SCC. 47 U.S.C. § 252(e). These documents (and Verizon's tariffs), reflect the arrangements upon which Verizon provides service

to third parties and are publicly available to Cavalier and other carriers. Cavalier (and anyone else) may review these documents without unnecessarily involving Verizon.

Cavalier may also obtain information about a carrier's financial arrangement with Verizon directly from that carrier. *Hearing Tr.* 176:22 – 179:1 (Clift admission); *Smith Direct* at 14:10-12. These carriers will have the same information about their arrangement with Verizon as will Verizon, and would be the logical party to ask for information relevant to the arrangement. *Smith Rebuttal* at 9:3-5. Furthermore, Cavalier's proposed language is unduly vague, and there is no telling how broadly Cavalier may try to interpret it in practice. For example, Cavalier might use this language to justify requests for confidential or otherwise competitively sensitive information about other carriers. In such a case, Verizon might be put in the untenable position of disclosing the requested information and potentially facing liability from the third party, or withholding the information and, under Cavalier's interpretation of its language, risk breaching its agreement with Cavalier.

Cavalier's proposal would also unduly burden Verizon. *Smith Direct* at 13:13, 14: 9, 12-17. If Cavalier's language is included in the agreement and if other carriers in Virginia adopt it, Verizon could quickly become the industry's negotiation intermediary. 47 U.S.C. § 252(i). The costs to Verizon of performing this role would be substantial. *Smith Direct* at 14:15; *Smith Rebuttal* at 9; 7-12.

Cavalier claimed that without Verizon's assistance it is unable to enter into interconnection arrangements with third parties, but its own evidence belies that assertion. Cavalier admitted that it had successfully completed interconnection negotiations with Cox Communications and had entered into arrangements with several other carriers. *Clift Direct* at 4:17-19, 5:3; *Hearing Tr.* at 182:11-13. Although Cavalier complained that these negotiations

were protracted, there is no reason to believe that Verizon's participation would have expedited the negotiations. Lengthy interconnection negotiations are not uncommon and negotiation delays may occur for any number of reasons. *Smith Rebuttal* at 9:1-2.

Cavalier's witnesses also erroneously imply that Verizon is trying to maintain the revenue it earns from Cavalier's transit traffic. This too is false. First, Cavalier's claim flies in the face of the express limitations Verizon routinely places on such traffic, including in the parties' proposed agreements here. See *Virginia Arbitration Order* ¶¶ 115-119; Verizon's Proposed Sections 7.2.3, 7.2.4 (Exhibit C to Verizon's Answer to Cavalier's Petition) (requiring Cavalier to use its best efforts to enter into reciprocal traffic exchange agreements with other carriers and limiting the number of minutes of tandem transit service Verizon will provide). If, as Cavalier asserts, Verizon desired to retain transit traffic on its network, it would not impose such limitations. Cavalier's only supposed support for this position – a Verizon ex parte letter to the Commission regarding transit traffic – in fact only shows that Verizon consistently maintains that it has no legal obligation whatsoever to transit traffic. *Clift Rebuttal* at Exhibit MC-2R.

When Cavalier seeks direct interconnection arrangements with third parties, it should be responsible for negotiating those arrangements. The law and sound public policy require that it do so without Verizon as an intermediary. For these reasons, the Bureau should adopt Verizon's proposal for section 7.3.8 and reject Cavalier's.

VI. THE BUREAU SHOULD REJECT CAVALIER'S PROPOSED REVISIONS TO VERIZON'S RETAIL E 9-1-1 TARIFF (ISSUE C6)

Cavalier's contract proposal for E 9-1-1 services is built on three erroneous propositions.

- First, Cavalier wants Verizon to change its *retail* E 9-1-1 tariff, even though this Section 251 arbitration concerns only with the *wholesale* services that Verizon provides to Cavalier. The Virginia SCC has already initiated a proceeding to examine how carriers tariff retail charges for E 9-1-1 in Virginia.

- Second, Cavalier's claim is based on the erroneous assumption that, as Cavalier's E 9-1-1 costs increase, Verizon's E 9-1-1 costs decrease, dollar for dollar. Verizon's un rebutted testimony explains why Cavalier is simply wrong.
- Third, Cavalier erroneously claims that Verizon should be obligated to explain Cavalier's E 9-1-1 charges to local governments in Virginia. That is Cavalier's responsibility, not Verizon's.

Cavalier proposes contract language that would require Verizon to revise its *retail* E 9-1-1 tariff to reflect functions that Cavalier claims it performs. *Cavalier's Proposed Section 7.3.10*. Cavalier's proposed contract language has nothing to do with wholesale services that Verizon provides to Cavalier and nothing to do with prices that Verizon charges Cavalier for any E 9-1-1 service. Instead, Cavalier's proposed language relates solely to what Verizon charges third parties (local governments) under Verizon's retail tariff. *Green Direct* at 2:4-8.

The only E 9-1-1 claims that this Section 251 arbitration could consider are claims that Verizon does not provide non-discriminatory access to wholesale E 9-1-1 services. The Commission, however, has already concluded that Verizon meets its obligations under the Act for E 9-1-1:

Based on the record before us, we conclude, as did the Virginia Hearing Examiner, that Verizon has demonstrated that it provides nondiscriminatory access to E911 services and databases using the same checklist compliant processes and procedures that it uses in section 271-approved states.

Virginia § 271 Order ¶ 189 (citations omitted).

The Virginia SCC has initiated a proceeding that will address Cavalier's concern that Verizon's retail charges for E 9-1-1 services somehow duplicate the charges of CLECs such as Cavalier, and that Verizon's retail E 9-1-1 charges should be reduced wherever Cavalier is also providing E 9-1-1 services. *See Order for Notice and Comment or Requests for Hearing, Ex Parte: In the Matter of Establishing Rules Governing the Provision of Enhanced 911 Service by Local Exchange Carriers*, Case No. PUC-2003-00103 (Virginia SCC August 1, 2003). All

parties, including Cavalier, have already filed comments in that proceeding. The Virginia SCC's proceeding is the proper place to decide these retail E 9-1-1 issues because, unlike this two-party arbitration, it offers all interested parties – local governments, CLECs, and Verizon – an opportunity to participate. That is precisely what the Virginia Hearing Examiner concluded during Verizon's section 271 proceeding in Virginia, where Cavalier raised the same E 9-1-1 issue it raises again here:

such an issue should be raised in a proceeding addressing the rates, terms and conditions by which Verizon Virginia and CLECs provide E-911 service, *where all interested parties, including Chesterfield County and other localities may participate.*

Virginia Hearing Examiner's Report at 131 (emphasis added).

Cavalier nevertheless asks the Bureau to provide some interim relief to Cavalier; otherwise, Cavalier claims, local governments in Virginia may withhold E-9-1-1 payments due Cavalier. Cavalier's Proposed Agreement Section 7.3.10; *Hearing Tr.* at 188:7-14 (Clift). But Cavalier's testimony and evidence references only one county in Virginia (Chesterfield County) where there appears to be a dispute about whether Verizon's E 9-1-1 charges duplicate Cavalier's, and Chesterfield County informed Verizon that the County is awaiting resolution of the issue by the Virginia SCC. *See Letter from Michael P. Kozak (Chesterfield County) to P.J. Rhyne (Verizon)*, dated September 30, 2003, attached at Exhibit 1.

Cavalier proposes that Verizon's retail E 9-1-1 charges to local governments in Virginia should decrease, dollar for dollar, for any E 9-1-1 charges assessed by Cavalier to those same local governments. Cavalier's Proposed Section 7.3.10. However, Verizon's costs associated with E 9-1-1 service do not decrease simply because a competitor also offers E 9-1-1 service. Verizon still incurs costs associated with E 9-1-1 tandems/routers, databases containing customer information, and the installation and maintenance of trunks to the local jurisdictions. *Green*

Direct at 5:10-14. Although Cavalier provides transport from its central offices to Verizon's E 9-1-1 tandem switch (*Clift Direct* at 7:14-15) Verizon's costs of providing E 9-1-1 facilities to local governments do not decrease simply because Cavalier provides these facilities. Verizon must still provide the transport from its own central offices to the E 9-1-1 tandem; it must still provide the same connections from that tandem to the Public Safety Answering Points; and it must still maintain the E 9-1-1 database. *Green Rebuttal* at 4:9-15.

Cavalier's proposed language would also require Verizon to send a "joint letter" to Public Safety Answering Points in Virginia "explaining technical, operational, and compensation procedures applicable to each party regarding the 911/E911 arrangements." Cavalier's Proposed Section 7.3.9. There is no basis in the Act or the Commission's rules to require Verizon to help Cavalier explain its bills and tariffs. As Verizon witness Green explained at the hearing:

[W]e deal with literally thousands of CLECs and we deal with thousands – literally thousands of PSAPs, and in all cases, we support our own rates, through either contracts or tariffs in the individual jurisdictions. It would be a very, very difficult task for us to go in and support everybody else's rates, and we simply wouldn't have the knowledge to do that.

Hearing Tr. at 184:11-18 (Green).

For all these reasons, the Bureau should reject Cavalier's proposed Sections 7.3.9 and 7.3.10.

VII. CAVALIER'S PROPOSED CHANGES TO VERIZON'S LOOP OFFERING AND LOOP QUALIFICATION LANGUAGE SHOULD BE REJECTED (ISSUE C9)

Verizon has proposed language describing the terms under which it offers unbundled loops. Virtually all of that language comes directly from the AT&T agreement resulting from the *Virginia Arbitration Order*, except for compromise language offered to satisfy Cavalier's concerns. Cavalier, nevertheless, deletes whole sections of this language without proposing any language of its own, makes meritless claims that it is being denied necessary services, asks the

Bureau to revise rates without submitting any costs studies, even though the Commission has approved Verizon's rates in the Virginia section 271 proceeding, and demands preferential treatment in a number of areas. All of these Cavalier proposals should be rejected.

A. Verizon's Proposed Contract Language Accurately Defines The Types Of Loops That Cavalier Currently Orders From Verizon

Cavalier deletes the majority of Verizon's Proposed Section 11.2, which describes kinds of loops offered by Verizon, because that section is "overly complex" and does not correspond to the types of loops Cavalier orders. *Edwards Direct* at 2:9-10. This is incorrect. Verizon witness Clayton testified that Verizon's contract language describes precisely the loops that Cavalier currently orders from Verizon, and the language is not "overly complex." The language describes the loops that are available for Cavalier to purchase and the process through which those loops can be qualified. Verizon's language spells out the applicable technical standards and the rights and obligations of each party. Even if Cavalier had identified a real problem with any particular part of this language, which Cavalier has not done, wholesale deletion of all this language is no solution at all and will only lead to confusion and disputes between the parties. *Albert Panel Rebuttal* at 6:1-6.

Cavalier has also proposed to delete most of Verizon's proposed loop qualification language, again without criticizing any of the specific language or offering any alternative language. Cavalier's deletion would thus leave Cavalier without essential contract language governing the loop qualification information necessary to offer xDSL service to its customers. *Albert Panel Direct* at 8:6-10.

To prevent this result, the Bureau should approve all of Verizon's contract language describing Verizon's loop qualification tools, which have been agreed to collectively by the CLECs in the New York DSL Collaborative, and which have been approved by several state